·	Application No.	Applicant(s)
Notice of Allowability	09/778,654	FRANZEN, JOCHEN
	Examiner	Art Unit
	Mary A. El-Shammaa	2881
The MAILING DATE of this communication All claims being allowable, PROSECUTION ON THE MERIT herewith (or previously mailed), a Notice of Allowance (PTOI NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATER of the Office or upon petition by the applicant. See 37 CFR	S IS (OR REMAINS) CLOSED in Labor of the Community of State Community of the Community of t	his application. If not included included included included included the mailed in due course. THIS
1. This communication is responsive to Amendment After	er Final 09-12-03.	
2. X The allowed claim(s) is/are 1-9.		
3. The drawings filed on <u>07 February 2001</u> are accepted	d by the Examiner.	
 4.		f).
1. Certified copies of the priority documents	have been received.	
2. Certified copies of the priority documents	have been received in Application	No
3. ☐ Copies of the certified copies of the priori International Bureau (PCT Rule 17.2(a	·	in this national stage application from the
* Certified copies not received:		
5. Acknowledgment is made of a claim for domestic prior	rity under 35 U.S.C. § 119(e) (to a	provisional application).
(a) The translation of the foreign language provision	'''	
6. Acknowledgment is made of a claim for domestic prio	rity under 35 U.S.C. §§ 120 and/or	121.
Applicant has THREE MONTHS FROM THE "MAILING DAT below. Failure to timely comply will result in ABANDONMEN		
7. A SUBSTITUTE OATH OR DECLARATION must be INFORMAL PATENT APPLICATION (PTO-152) which gives		
8. CORRECTED DRAWINGS must be submitted. (a) including changes required by the Notice of Draf	tsperson's Patent Drawing Review	(PTO-948) attached
1) hereto or 2) to Paper No		has been enpressed by the Everyines
(b) ☐ including changes required by the proposed draw	-	
(c) including changes required by the attached Exar	niner's Amendment / Comment or	in the Oπice action of Paper No
Identifying indicia such as the application number (see 37 Ceach sheet.	CFR 1.84(c)) should be written on the	drawings in the front (not the back) of
9. DEPOSIT OF and/or INFORMATION about the cattached Examiner's comment regarding REQUIREMENT For		
Attachment(s)		
 1 Notice of References Cited (PTO-892) 3 Notice of Draftperson's Patent Drawing Review (PTO-945) 5 Information Disclosure Statements (PTO-1449), Paper Note That Provided Heading Properties of Biological Material 	48) 4☐ Interview No 6☐ Examiner	Informal Patent Application (PTO-152) Summary (PTO-413), Paper No Is Amendment/Comment Is Statement of Reasons for Allowance

DETAILED ACTION

Allowable Subject Matter

The following is an examiner's statement of reasons for allowance: The Examiner has fully considered the Applicant's arguments regarding Claims 1-9 and has found the arguments convincing. Particularly in regards to Claim 1, the prior art fails to teach or fairly suggest, in addition to the accompanying features of the claim, focusing of the beam in a "z-direction", which is perpendicular to both the original beam direction and the direction of the accelerated beam. This is articulated in "Remarks and Arguments", primarily in the third paragraph on pages 2-3 and was discussed in a telephonic interview. Claims 2-9 are allowable by virtue of their dependency.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mary A. El-Shammaa whose telephone number is 703.308.0851. The examiner can normally be reached on M-F (8:30am-5:00pm).

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John R. Lee can be reached on 703.308.4116. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703.872.9317.

MAE October 1, 2003

